Excelsior MINING CORP									Gunnison Project- Historical Log															
	e Nar																			Date: 08	8 Februa	ry 11		
Segn	ent Sta	irt De	pth :	0.00								Segment End Dept	:h :178.03			End o	f hole Depth	:937.00						
Depth	CoreLoss%		V1 \	'2 PF	· v	SG	Altn	CodeFn	nCode	ockCod					Description							TCU_adj	ASCU_adj	МО
_ 25 _ 50																								
_ 75							n	d .	Qal	Qal	Alluvium a	nd Gila conglomerate												
_ 100 _ 125																								
_ 150																								
_ 175			Ц																					
Scale	1" = 30	)'																					Pag	ge 1 of 6

	XC	el	Sic	) <b>(</b>								Gunni	son Project- Historical Log			
Hol	e Nar	ne	:J-0	6									Date: 08 February	11		
Segn	nent Sta	art D	epth	:17	'8.03	3						Segment End Depth :356.06	End of hole Depth :937.00			
Depth	CoreLoss?	% IF	- V1	V2	PF	v	SG	AltnCo	odeFmC	odetoc	:kCod		Description TCU	J_adj A	SCU_adj	МО
_ 200	75 50 25															
_ 225																
_ 250									Q	al C	Qal	Alluvium and Gila conglomerate				
_ 275								na								
_ 300																
_ 325												either partially or completely to kaolin, porphyritic feldspa zones are altered to kaolin and a light green talc. or montr ,sericite and or serpentine and minor light limonite or hem	monzonite consists mostly of quartz, feldspar, biotite and sericite. Much of the feldspar is altered in locally throughout. Some zones are silicified and generally biotite free, some of the feldspar in these morollite pink secondary feldspar can also be found in these zones. Most fractures contain kaolin natite staining, some quartz veining throughout, generally barren bur rarely containing hematite after roken possible fault zone. 447-469 altered much feldspar completely gone to kaolin and sericite except			
_ 350									Tq	m C	Qm	altered to light green clay or talc. 621-647 alteration simila	broken and crumbly. 505-540 silicified only minor biotite some secondary pink feldspar much feldspar ar to 505-540. 647-726 Moderately to badly broken. 726-773 Very badly broken, gougy crumbly- fault crumbly fault zones up to two feet. Limonite and hematite staining as well as kaolin and talc or other			
Scale	1" = 30	0'													Pag	e 2 of 6

	ORP						00 5 1			
ole Name :J-	<del></del>			1	T	Date	: 08 Februa	ary 11		
egment Start Dept	:356.06			Segment End Depth :534.08	E	nd of hole Depth :937.00				
epth CoreLoss% IF V	V2 PF v SG	altnCodeFmCod	etockCod		Description			TCU_adj	ASCU_ad	dj N
100   FLT   FLT		nd Tqm	Qm	Medium to coarse grained, altered quartz monzonite. The mo either partially or completely to kaolin, porphyritic feldspar lo zones are altered to kaolin and a light green talc. or montmor, sericite and or serpentine and minor light limonite or hematit pyrite and a trace of green CuO. 436-447 Highly altered, broke in silicified zones where it is tan in color, much core badly brol altered to light green clay or talc. 621-647 alteration similar to zone. 815-844 Core moderately broken in and out gougy, crur clay material in fractures.	cally throughout. Some zones are sollite pink secondary feldspar can all staining, some quartz veining the possible fault zone. 447-469 alte ken and crumbly. 505-540 silicified to 505-540. 647-726 Moderately to	silicified and generally biotite free, some of the feldspalso be found in these zones. Most fractures contain la roughout, generally barren bur rarely containing henered much feldspar completely gone to kaolin and seronly minor biotite some secondary pink feldspar mubadly broken, gougy cr	ar in these kaolin natite after icite except ch feldspar umbly- faul			

I	XC	elsi	O F	P						Gunnison Project- Historical L	 Log				
Hol	e Nan	ne :J-	06								Da <sup>1</sup>	te: 08 Februa	ry 11		
Segn	nent Sta	rt Dept	h :53	34.08						Segment End Depth :712.11 End	d of hole Depth :937.00				
Depth	CoreLoss%	iF V	1 V2	PF	v	SG	ltnCod	€FmCod	ockCod	Description			TCU_adj	ASCU_adj	ј МО
_ 550	75 50 25														
_ 575															
_ 600										Medium to coarse grained, altered quartz monzonite. The monzonite consists mostly of quartz , felo either partially or completely to kaolin, porphyritic feldspar locally throughout. Some zones are silic					
_ 625							nd	Tqm	Qm	zones are altered to kaolin and a light green talc. or montmorollite pink secondary feldspar can also , sericite and or serpentine and minor light limonite or hematite staining. some quartz veining throu pyrite and a trace of green CuO. 436-447 Highly altered, broken possible fault zone. 447-469 altered in silicified zones where it is tan in color, much core badly broken and crumbly. 505-540 silicified on altered to light green clay or talc. 621-647 alteration similar to 505-540. 647-726 Moderately to bar zone. 815-844 Core moderately broken in and out gougy, crumbly fault zones up to two feet. Limon clay material in fractures.	ughout, generally barren bur rarely containing he ed much feldspar completely gone to kaolin and s nly minor biotite some secondary pink feldspar m edly broken. 726-773 Very badly broken, gougy	ematite after sericite except nuch feldspar crumbly- fault			
_ 650															
_ 675															
_ 700															
Scale	1" = 30	)'												Pag	ge 4 of 6

Excelsion	ORP					Gunnis	on Project- I	Historica	al Log				
Hole Name :J-0	6									Date: 08 Februa	ary 11		
Segment Start Depth	:712.11				Segment End Depth :890	.14		E	End of hole Depth :937.00				
Depth CoreLoss% IF V1	V2 PF v	SG AltnCode	FmCode.oc	kCod			Description	on			TCU_adj	ASCU_adj	МО
_ <b>725</b>													
_ 750 _ 775					edium to coarse grained, altered quar	tz monzonite. The m	nonzonite consists mo	ostly of quartz ,	, feldspar, biotite and sericite. Much of the feld	lspar is altered			
_ 800		nd <mark>Tqm</mark> Q	zo ,s <b>Qm</b> pr ir al zo	nes are altered to kaolin and a light grencite and or serpentine and minor lig write and a trace of green CuO. 436-447 silicified zones where it is tan in color, tered to light green clay or talc. 621-64	partially or completely to kaolin, porphyritic feldspar locally throughout. Some zones are silicified and generally biotite free, some of the feldspar in these re altered to kaolin and a light green talc. or montmorollite pink secondary feldspar can also be found in these zones. Most fractures contain kaolin e and minor light limonite or hematite staining. some quartz veining throughout, generally barren bur rarely containing hematite after a trace of green CuO. 436-447 Highly altered, broken possible fault zone. 447-469 altered much feldspar completely gone to kaolin and sericite except ied zones where it is tan in color, much core badly broken and crumbly. 505-540 silicified only minor biotite some secondary pink feldspar much feldspar to light green clay or talc. 621-647 alteration similar to 505-540. 647-726 Moderately to badly broken. 726-773 Very badly broken, gougy crumbly- fault 15-844 Core moderately broken in and out gougy, crumbly fault zones up to two feet. Limonite and hematite staining as well as kaolin and talc or other terrial in fractures.								
_ 825													
_ 875													
Scale 1" = 30'						T						Pag	ge 5 of

Excelsion MINING CORP	Gunnison Pro	ject- Historical Log			
e Name :J-06			Date: 08 Febru	ary 11	
nent Start Depth :890.14	Segment End Depth :1068.17	End of hole Depth :937.00	•		
CoreLoss% IF V1 V2 PF v SG AltnCodeFmCode ockCod	•	Description		TCU_adj ASC	U_adj M
75 nd Tqm Qm	Medium to coarse grained, altered quartz monzonite. The monzonite coeither partially or completely to kaolin, porphyritic feldspar locally throu zones are altered to kaolin and a light green talc. or montmorollite pink, sericite and or serpentine and minor light limonite or hematite staining, pyrite and a trace of green CuO. 436-447 Highly altered, broken possible in silicified zones where it is tan in color, much core badly broken and craltered to light green clay or talc. 621-647 alteration similar to 505-540. zone. 815-844 Core moderately broken in and out gougy, crumbly fault a clay material in fractures.	ighout. Some zones are silicified and generally biotite free, s secondary feldspar can also be found in these zones. Most fit some quartz veining throughout, generally barren bur rare a fault zone. 447-469 altered much feldspar completely gone numbly. 505-540 silicified only minor biotite some secondary 647-726 Moderately to badly broken. 726-773 Very badly	ome of the feldspar in these ractures contain kaolin ly containing hematite after to kaolin and sericite except pink feldspar much feldspar broken, gougy crumbly- faul		